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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY 'S DOCKET NUMBER 034299-635

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

unassigned / F74 EOE

00	TICE III II I DODINIZ		111/020202	
		INTERNATIONAL FILING DATE November 20, 2003	PRIOLITY DATE CLAIMED November 25, 2002	
TITLE OF INVENTION				
		System and Spectrometry System Using Same		
APPLICANT(S) FOR DO/EO/US				
OUVR	IER-BUFFET, Patrice; RUSTIQUE, Ja	cques; VERGER, Loick		
Applic	ant herewith submits to the United State	es Designated/Elected Office (DO/EO/US) the follo	owing items and other information:	
1. 🗵	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3. 🗵	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4. 🗵	The US has been elected (Article 31).			
5. 🗵	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required only if not communicated by the International Bureau).			
	b. has been communicated by the International Bureau.			
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).			
6. 🗵	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
	a. 🛛 is attached hereto.	•		
	b. has been previously subm	itted under 35 U.S.C. 154(d)(4).		
7. 🗔	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
	a. are attached hereto (requir	ed only if not communicated by the International E	Bureau).	
Ĺ	b. have been communicated by the International Bureau.			
	c. have not been made; however, the time limit for making such amendments has NOT expired.			
	d. have not been made and w			
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).			
9. 🗵	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Items 11 to 20 below concern document(s) or information included:				
	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.			
12. 🗵	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
13.	A preliminary amendment.			
14.	An Application Data Sheet under 37 CFR 1.76.			
15.	A substitute specification.			
16.	A power of attorney and/or change of address letter.			
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.			
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).		
20. 🗵	Other items or information: Requete PCT; PCT/IB/304; PCT/IB/308, WO2004/051314A1; PCT/ISA/220, PCT/ISA/210;			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mal Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PCT/IPEA;401; PCT/IpEA/416; PCT/IPEA/409; English translation of amended sheets of IPER; formal drawings

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INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known see PCT/FR2003/050125 034299-635 unassigned ☐ The following fees are submitted: Applicant use Office use only 300.00 200.00 500.00 \$ TOTAL OF ABOVE CALCULATIONS = 1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Extra Sheets Number of each additional 50 or fraction **RATE** Total Sheets thereof (round up to a whole number) -100 =/50 = x \$250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA **RATE** 12 - 20 = x \$50.00 0.00 Total claims x \$200.00 0.00 Independent claims 1 - 3 = 0MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 \$ 1000.00 TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL =1000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). 1000.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 40.00 1040.00 TOTAL FEES ENCLOSED = Amount to be refunded: Amount to be charged: a. \( \text{A check in the amount of \$ 1000.00 \$ \( \frac{3}{40} \). \( \omega \) to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-1698 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1698 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive or (b)) must be filed and granted to restore the International Application to pending status SEND ALL CORRESPONDENCE TO: SIGNATURE Robert E. Krebs Thelen Reid & Priest LLP Robert E. Krebs P.O. Box 640640 NAME San Jose CA 95164-0640 T: 408.292.5800 25.885 REGISTRATION NUMBER F: 408.287.8040